U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

101249.55749US U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

To Be Assigned

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP03/07891

TITLE OF INVENTION

20 June 2003

PRIORITY DATE CLAIMED 21 June 2002

MEMS ARRAY, MANUFACTURING METHOD THEREOF, AND MEMS DEVICE MANUFACTURING METHOD

/EO/US							
Mitsuhiro YUASA							
bmits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
FIRST submission of items concerning a submission under 35 U.S.C. 371.							
SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6) and (21) indicated below.							
The US has been elected (Article 31).							
A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
is attached hereto (required only if not communicated by the International Bureau).							
has been communicated by the International Bureau.							
Is not required, as the application was filed in the United States Receiving Office (RO/US).							
sh language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
is attached hereto.							
has been previously submitted under 35 U.S.C. 154(d)(4).							
ents to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
are attached hereto (required only if not communicated by the International Bureau).							
have been communicated by the International Bureau.							
have not been made; however, the time limit for making such amendments has NOT expired.							
have not been made and will not be made.							
sh language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
sh language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.).							
below concern document(s) or information included:							
nation Disclosure Statement under 37 CFR 1.97 and 1.98.							
nment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
nary amendment.							
cation Data Sheet under 37 CFR 1.76.							
ute specification.							
of attorney and/or change of address letter.							
ter-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
copy of the published International Application under 35 U.S.C. 154(d)(4).							
copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
d							

01 FC:1617/his collection1300000nBen is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATION NO. (if known, see 37 CFF INTERNATIONAL APPLICATION NO. PCT/JP03/07891						ATI S DOCKET NUMBER				
To Be Assigned PCT/JP03/07891						101249.55749US				
The following fees have been submitted 21. Basic national fee							CALCULATIONS	PTO USE ONLY		
21.	Bas	ic natio	nal fee			\$300.00	\$			
22. Examination fee										
If Inter	If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)									
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23.	All other students.									
Search fee (37 CFR 1.44(a)(2)) has been paid on the international application to										
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	Total claims			- 20		x 50	\$			
	Independent claims			- 3		x 200	\$			
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i))+										
TOTAL NATIONAL FEE =							\$			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be										
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property+							\$			
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b. Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 101249.55749US) in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed										
and granted to restore the International Application to pending status.										
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